



Attorney's Docket No. 1000023-000098 *JFW*

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
Yugo Yamamoto et al. ) Group Art Unit: 2460  
Application No.: 10/567,864 ) Examiner:  
Filed: February 10, 2006 ) Confirmation No.: 7281  
For: PHOTO-CURABLE RESIN )  
COMPOSITION AND SEALING AGENT )  
FOR FLAT PANEL DISPLAY USING )  
THE SAME )

**SECOND REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a copy of the Corrected Official Filing Receipt marked in red to show correction that is needed. Please list the Assignee as follows:

MITSUI CHEMICALS, INC.

Applicants provide copies of page 1 of the Notice of Recordation of Assignment Document dated May 9, 2006; page 2 of the signed Assignment previously submitted on February 10, 2006; and page 4 of the Application Data Sheet previously submitted on February 10, 2006.

Issuance of a corrected Official Filing Receipt is respectfully requested.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: October 20, 2006

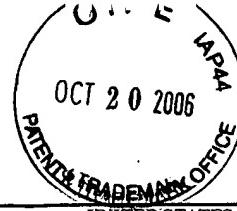
By: *George F. Lesmes*  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/567,864	02/10/2006	1756	2460	1000023-000098		21	1

**CONFIRMATION NO. 7281**

21839  
BUCHANAN, INGERSOLL & ROONEY PC  
POST OFFICE BOX 1404  
ALEXANDRIA, VA 22313-1404

**CORRECTED FILING RECEIPT**



\*OC000000020495418\*

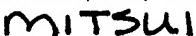
Date Mailed: 09/19/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Yugo Yamamoto, Chiba, JAPAN;  
Yasushi Mizuta, Chiba, JAPAN;  
Yuichi Ito, Chiba, JAPAN;

**Assignment For Published Patent Application**

Mitsu Chemicals, Inc., Tokyo, JAPAN  


**Power of Attorney:** The patent practitioners associated with Customer Number 21839.

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/JP04/11465 08/10/2004

**Foreign Applications**

JAPAN 2003-207236 08/12/2003

JAPAN 2003-346516 10/06/2003

**If Required, Foreign Filing License Granted:** 07/18/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/567,864**

**Projected Publication Date:** 10/26/2006

**Non-Publication Request:** No

**Early Publication Request: No**

**Title**

Photo-curable resin composition and sealing agent for flat panel display using the same

**Preliminary Class**

430

## **PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

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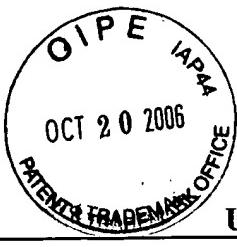
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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 09, 2006

PTAS



\*103181161A\*

ROBERT G. MUKAI  
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 02/10/2006

REEL/FRAME: 017588/0572

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:

YAMAMOTO, YUGO

DOC DATE: 12/14/2005

ASSIGNEE:

MIZUTA, YASUSHI

DOC DATE: 12/14/2005

ASSIGNEE:

ITO, YUICHI

DOC DATE: 12/14/2005

ASSIGNEE:

MITSUI CHEMICALS, INC.  
5-2, HIGASHI-SHIMBASHI 1-CHOME  
MINATO-KU, TOKYO 105-7117, JAPAN

SERIAL NUMBER: 10567864

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: PHOTO-CURABLE RESIN COMPOSITION AND SEALING AGENT FOR FLAT PANEL DISPLAY USING THE SAME

WHEREAS, MITSUI CHEMICALS, INC.,  
a corporation duly organized under and pursuant to the laws of Japan  
and having a principal place of business at 5-2, Higashi-Shimbashi 1-chome, Minato-ku, Tokyo  
1057117 Japan

(hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

## **Domestic Priority Information**

<b>Application::</b>	<b>Continuity Type::</b>	<b>Parent Application:: Parent Filing Date::</b>
This Application	National Stage of	PCT/JP2004/011465 08/10/2004

## **Foreign Priority Information**

<b>Country::</b>	<b>Application Number::</b>	<b>Filing Date::</b>	<b>Priority Claimed::</b>
JP	2003-207236	08/12/2003	Yes
JP	2003-346516	10/06/2003	Yes

## **Assignee Information**

Assignee Name:: MITSUI CHEMICALS, INC.

Street of Mailing Address:: 5-2, Higashi-Shimbashi 1-chome

City of Mailing Address:: Minato-ku

State or Province of Mailing Address:: Tokyo

Country of Mailing Address:: Japan

Postal or Zip Code of Mailing Address:: 105-7117